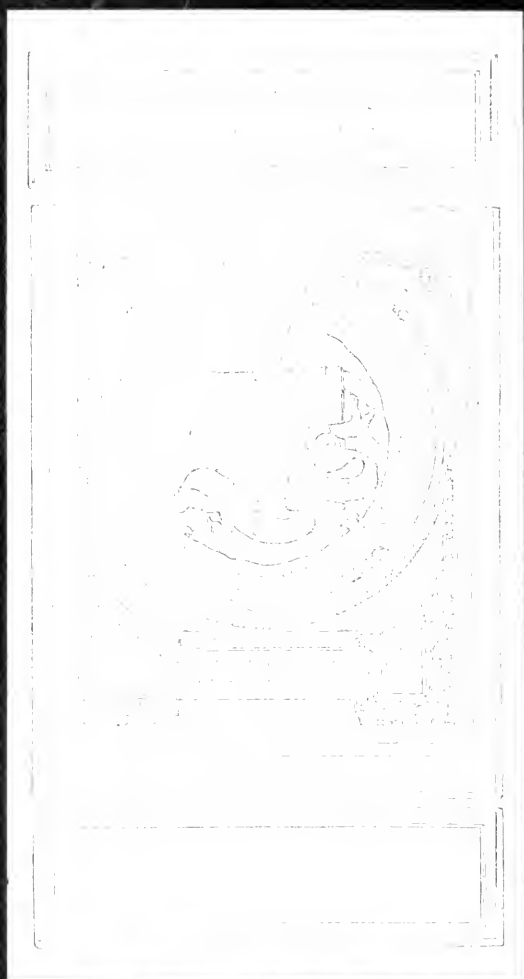


A GUIDE BOOK
TO BOOKS





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Guide Book to Books, giving Advice as to the Books which are of value in each Department of Knowledge, Edited by E. B. Sargant and Bernard Whishaw, assisted by many well-known and Popular Writers of the Day, large 8vo, cloth (pub 5s) *Henry Frowde*

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GUIDE BOOK TO BOOKS.

EDITED BY

E. B. SARGANT

AND

BERNHARD WHISHAW.

LONDON: HENRY FROWDE, AMEN CORNER, E.C.
1891.

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LONDON:
HARRISON AND SONS, PRINTERS IN ORDINARY TO HER MAJESTY,
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P R E F A C E.

IN the large and increasing number of works, good, bad, and indifferent, which exist upon every subject, it is often difficult for the ordinary reader to choose the book he wants. Catalogues, which are comprehensive and not selective, are of little assistance. They seldom afford an indication of the nature and scope of the books named in them, nor do they discriminate between what has and what has not real merit; while bibliographies, besides being open to the same objections, are too voluminous to be of much service except to the student, and, moreover, are not always easily accessible.

The object of this little work is to place at the service of the reader the opinions of those who may be trusted to give sound advice as to the books which are of value in each department of knowledge. It is not always possible, even for specialists, to name the best works, but they can, at least, give an assurance that books which they recommend are thoroughly good. The list of names printed at the end of this preface will probably be a sufficient guarantee that reliance may be placed upon the information supplied.

Many works which are valuable in themselves, or historically interesting, will not be found in these pages. The idea in which the book has originated is precisely opposed to an enumeration of the whole literature upon any subject: its aim is to select as carefully as possible what is essential, and to omit all the remainder. This work is one of such difficulty, even in the hands of the most competent authorities, that the first issue is likely to be imperfect both by excess and defect: but the Editors hope, by inviting and noting criticisms and suggestions, to improve the book, should succeeding editions be called for.

Magazine articles, when not reprinted in book form, articles in encyclopedias and dictionaries, and special chapters of books or special papers published in volumes of collected essays, &c., have been, as a rule, omitted,

nor has any selection of school text-books been generally attempted. The prices quoted are, for English books, the published price ; for works published abroad, the nett cash price in London. Although the greatest trouble has been taken to ensure accuracy, the Editors cannot guarantee the correctness of all the prices given ; and, moreover, from the fact that books are continually going out of print and new editions appearing, complete exactness in this respect is unattainable. The titles are not necessarily given in full, but frequently in an abbreviated form, sufficient for identification.

To the contributors named below the Editors desire to express their thanks, not only for the trouble taken in drawing up the lists of books, but for much valuable advice and criticism. Thanks are also due to many friends, whose names do not appear, for the kindly interest they have taken in the preparation of the Guide Book, and for many useful suggestions as to books, subjects and arrangement.

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- Doughty, C. M.** Travels in Arabia Deserta. 8vo. 2 vols. *Cambridge Press.* illus. 63s.
- Hrugronje, C. S.** Mekka. 8vo. 2 vols. (*Leyden*). 40s.
Vol. i., Die Stadt und ihre Herren : vol. ii., Aus dem heutigen Leben. With atlas, 4to.
- Glaser.** Skizze der Geschichte und Geographie Arabiens. r. 8vo. *Dulan.* 21s.

ARABIA : LANGUAGE AND LITERATURE :

The student is recommended to master the selections in either Socin's or Lansing's manual, while making himself familiar with the grammatical paradigms and rules; to proceed thence through the reading-book of Forbes or Kosegarten; next to work through the grammar of Wright, and the reading-book of either Wright or De Sacy. He will then be in a position to study the original literature.

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(A) CLASSICAL.

- Socin, A.** Arabic grammar. 8vo. *Williams.* 7s. 6d.
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- Wright, W.** Arabic grammar. Tr. from Caspari. 8vo. 2 vols. *Williams.* pub. 23s. o.p.
- Howell, M. S.** Arabic grammar. 8vo. 3 vols. (*Allahabad*). 80s. 6d.
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Excellent collection. Glossary in Latin.
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Journal of Royal Asiatic Society. Ed. <i>Henry Davids</i> . <i>Trübner</i> . First series, complete in 20 vols., £10. New series, vol. i, in two parts, 168s.; vol. ii, 168s.; vol. iii, 22s.; vol. iv, 16s.; vol. v, 18s. 6d.; vol. vi, 168s.; vol. vii, 168s.; vol. viii, 168s.; vol. ix, 18s. 6d.; vol. x, 22s.; vol. xi, 20s. 6d.; vol. xii, 23s.; vol. xiii, 31s.; vol. xiv, 24s. 6d.; vol. xv, 21s.; vol. xvi, 27s. 6d.; vol. xvii, 30s.; vol. xviii, 32s. 6d.; vol. xix, 16s.; vol. xx, 10s.	
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ARCHÆOLOGY:

See also ANTHROPOLOGY II., and ARCHITECTURE III., ASSYRIA, EGYPT, GREECE, MEXICO, PALESTINE, PHENICIA, ROME.

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Roscher, W. H. Lexicon der Mythologie. r. 8vo. (*Leipzig*).

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Perrot and Chipiez. L'art dans l'antiquité. 4to. *Hachette*. illus.

Vol. i., L'Égypte; vol. ii., Chaldée et Assyrie; vol. iii., Phénicie, Cypré; vol. iv., Judée, Sardaigne, Syrie, 21s. each. In progress. For English translation, see ART I. The chief treatises referred to by Perrot are the following: *Empire of the Hittites*, by W. Wright (Nisbet); *Reisen in Klein-Asien und Nordsyrien*, by Humann and Puchstein (Berlin); *Description de l'Asie-Mineure*, by C. Texier; *Exploration archéologique*, by Perrot, Guillaume, and Delbet; Ramsay's *Studies in Asia Minor and Phrygia* (in vols. iii. and v. of *Hellenic Journal*, Macmillan), and *Relations between Western Phrygia and Cappadocia* (Trübner); Sayce's *Karian language and inscriptions* (Trübner); and *Notes from journeys in the Troad and Lydia* (in vol. i. of *Hellenic Journal*).

Maspero, G. Histoire ancienne des peuples de l'Orient. 12mo. *Hachette*. 5s.
GUIDES: Guide-books to British Museum, Louvre, and Berlin Museum.

JOURNALS: Publications of the German Archaeological Institute; *Journal of Hellenic Studies* (Macmillan); *Bulletin de correspondance hellénique*; *Gazette archéologique*; *Comptes-rendus de l'Académie de St. Pétersbourg*; *Ephemeris archaiologike* (Greek); *Classical Journal*.

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Ford, H. Theory and practice of archery. 8vo. *Longmans*. 14s.

The Archer's Register. Ed. F. T. Follett. II. *Cox*. 3s. 6d.

Published annually; contains records of archery meetings through the year.

ARCHITECTURE:

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Parker, J. H. Introduction to Gothic architecture. f. 8vo. (*Oxford*). illus. 5s.
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JOURNALS, ETC.: *Builder* 146, Catherine-street, W.C.; *Building News* 632, Strand, W.C.; *Proceedings and Transactions of the Royal Institute of British Architects* 9, Conduit-street, W.C.

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- Oehler.** Theology of the Old Testament. Tr. 8vo. 2 vols. *T. and T. Clark*. 21s.
- The best manual for the Old Testament.
- Mozley, J. B.** Ruling ideas of the Old Testament. 8vo. *Longmans*. 10s. 6d.
- Superfative but needs supplementing by literary criticism.
- Green, W. H.** Moses and the prophets. 12mo. (*New York*). 7s. 6d.
- Dr. Green was chairman of the American Old Testament Revisers, and has the reputation of being the ablest advocate of the conservative position.
- Curtiss, S. L.** The Levitical priests. p. 8vo. *Hamilton*. 5s.
- Green, W. H.** The Hebrew feasts. p. 8vo. *Nisbet*. 5s.
- The two latter books discuss two of the burning questions of modern Pentateuchal criticism with accuracy and knowledge.
- Green and Harper.** Discussion on the Pentateuch question (in *Hebraica*). Quarterly. *Low*. 13s. per annum.
- B. for the most exhaustive treatment of the question in English: Dr. Green taking the older, and Prof. Harper the newer, view; still proceeding.
- Delitzsch, F.** Messianic prophecy. Tr. 8vo. *Simpkin*. 5s.
- Edersheim, A.** Prophecy and history in relation to the Messiah. (Warburton lectures). 8vo. *Longmans*. 12s.
- Perowne, J. J.** The Book of Psalms. 8vo. 2 vols. *Bell*. 31s.
- Vol. 1, 18s. vol. 2, 16s. Abridged edition, c. 8vo, 10s. 6d.
- Alexander, W.** The witness of the Psalms to Christ. 8vo. *Murray*. 11s.
- Ginsburg, C. D.** Ecclesiastes (Bampton lectures). 8vo. *Longmans*. 15s.
- .. Song of Songs. 8vo. *Longmans*. 10s.
- Wright, C. H.** Ecclesiastes. 8vo. *Hodder*. 12s.
- .. Zechariah (Bampton lectures). 8vo. *Hodder*. 11s.

- Pusey, E. B.** The minor prophets. 4to. *Parker*. 31s. 6d.
Exhibits massive learning.
- „ Daniel. 8vo. *Parker*. 10s. 6d.
- Men of the Bible**: Series by various authors. c. 8vo. 2s. 6d. each. *Nisbet*.
Inexpensive, but well supplied with illustrative matter; do not deal with critical questions. The following may be named in the present connection:—*Abraham*, Rev. W. J. Deane; *Moses*, and *Kings of Israel and Judah*, Canon G. Rawlinson; *Solomon*, Archd. F. W. Farrar; *Elijah*, Dr. W. Milligan.
- Maclear, G. F.** Classbook of Old Testament History. 18mo. *Macmillan*. 4s. 6d.
A brief manual, which is much used.
- Speaker's Commentary.** Ed. Canon Cook. r. 8vo. 6 vols. *Murray*. 135s.
Vol. i., Gen. to Deut., 30s.; vol. ii., iii., Josh. to Esther, 36s.; vol. iv., Job to Song of Solomon, 24s.; vol. v., Isaiah to Lament., 20s.; vol. vi., Ezekiel to Malachi, 25s.
- Cambridge Bible for Schools.** Ed. J. J. S. Perowne. 12mo. Each vol., 1s. 6d. to 5s. *Cambridge Press*.
Of these Commentaries the *Cambridge Bible* is perhaps to be preferred, especially for the historical books. Job, Micah, and Hosea are fully critical.
- Keil and Delitzsch.** Commentaries on the Old Testament. Tr. 8vo. 27 vols. *Clark*. 142s.
Dr. Keil's editions cannot be regarded as satisfactory. Those by Delitzsch (*Genesis, Job, Song of Solomon, Isaiah*) are a mine of learning, and in their latest form make considerable advances towards the critical school.
- Wordsworth, C.** Commentary on the Old Testament. i. 8vo. 6 vols. *Rivington*. 120s.
Not at all modern in its treatment, but shows special command of patristic literature.

(2) *Critical.*

- Smith, W. Robertson.** The Old Testament in the Jewish Church. p. 8vo. *Longmans*. 7s. 6d.
The most comprehensive survey of the critical position; suited to the general reader.
- „ Prophets of Israel. c. 8vo. *Longmans*. 7s. 6d.
- „ Religion of the Semites. 8vo. *Black*. 15s.
An exploration of new ground, likely to develop in the future.
- Cheyne, T. K.** The hallowing of criticism. p. 8vo. *Hodder*. 5s.
Dr. Cheyne is an accomplished scholar and writer, who follows the critical instinct wherever it seems to lead, but combines advanced views and strong religious sympathies.
- „ Isaiah. c. 8vo. *Macmillan*. 7s. 6d.
A commentary, with important essays.
- „ Hosea. Micah. (In “Cambridge Bible”). c. 8vo. *Cambridge Press*.
Hosea, 4s.; Micah, 1s. 6d.
- „ Jeremiah. (In “Men of the Bible” series). c. 8vo. *Nisbet*. 2s. 6d.
- Driver, S. R.** Isaiah. (In “Men of the Bible” series). c. 8vo. *Nisbet*. 2s. 6d.
A model book of its kind.
- „ Sunday school lessons from the Pentateuch. 12mo. *Scribner*. 4s.
Slight, as the occasion necessitated, but, in the dearth of critical literature on the subject, will give some idea of the results arrived at.
- Smith, G. A.** Isaiah. (In the “Expositor's Bible”). p. 8vo. 2 vols. *Hodder*. 7s. 6d.
A good example of the application of critical interpretation to homiletic purposes.
- Briggs, C. A.** Messianic prophecy. c. 8vo. *Scribner*. 12s. 6d.
- Riehm, E.** Messianic prophecy. Tr. J. Jefferson. c. 8vo. *Clark*. 5s.
- Kalisch, M. M.** Genesis (18s.); Exodus (15s.); Leviticus (i., 15s.; ii., 15s.). 8vo. 1 vols. *Longmans*. 62s.
A series of able commentaries, becoming more pronouncedly rationalistic as they proceed, and not quite corresponding with the present state of investigation, but still the best work on the Pentateuch in English.

- Davidson, A. B.** Job. (In "Cambridge Bible"). 12mo. *Cambridge Press.* 5s.
An admirable commentary.
- Bradley, G. G.** Job. c. 8vo. *Clar. Press.* 7s. 6d.
,, Ecclesiastes. c. 8vo. *Clar. Press.* 4s. 6d.
Attractive literary studies.
- Schrader, E.** The cuneiform inscriptions and the Old Testament. Tr. O. C. Whitehouse. 8vo. 2 vols. *Williams.* 21s.
The standard authority on the relation of Assyrian discoveries to the Bible.
- Sayce, A. H.** Fresh light from the ancient monuments. c. 8vo. *R. T. S.* 3s.
A popular handbook of the same subject.
- Stanley, A. P.** Jewish Church. p. 8vo. 3 vols., 6s. each. *Murray.* 18s.
- Renan, E.** Histoire du peuple d'Israel. 3 vols. (*Paris*).
Vols. i., ii., 12s. 6d. For further works on Jewish history see JEWS.
- Kuenen, A. H.** Religion of Israel. Tr. A. H. May. 8vo. 3 vols., 10s. 6d. each. *Williams.* 31s. 6d.
Another work from the extreme left, distinguished by clearness of exposition.
- ,, Historico-critical enquiry into the origin and composition of the Old Testament. Tr. Wicksteed. 8vo. *Macmillan.* 14s.
- Bleek, F.** Introduction to the Old Testament. c. 8vo. 2 vols., 5s. each. *Bell (Bohn).* 10s.

(B. TEXTS AND TRANSLATIONS.

Hebrew bibles differ very little from each other; the most exact are those now being issued by S. Baer (*Leipzig*).

- Hebrew text.** Ed. Hooght. 4to. *Bagster.* 6s.
- Fürst, J.** Hebrew and Chaldean concordance. Tr. S. Davidson. r. 8vo. *Williams.* 21s.
- Greek (Septuagint).** Vol. i. (Genesis to Kings); vol. ii., in preparation. Ed. H. B. Swete. c. 8vo. *Cambridge Press.* 7s. 6d.
Elegantly printed, and marked by great care and accuracy.
- Greek text.** Ed. Tischendorf. 8vo. *Brockhaus.* 18s.
Best for use until the Cambridge edition is ready.
- Trommius, A.** Greek concordance (Septuagint). fo. 2 vols. (*Amsterdam*). 1718. 61s.
- Handy Concordance (Septuagint).** r. 8vo. *Bagster.* 15s.
Accurate, but gives references only, not quotations, and does not include the Apocrypha.
- Origen's Hexapla.** Ed. Dr. Field. 4to. *Macmillan.* 30s.
A classical work on the other Greek versions besides the Septuagint.
- Latin (Vulgate).** Ed. Tischendorf. 8vo. 2 vols. *Brockhaus.* 15s.
Gives the various readings of one good MS. throughout, and of more in the early books. There are many other editions.
- Dutripson, F. P.** Latin concordance to the Old and New Testaments. i. 4to. (*Paris*). 32s.

C. ENGLISH VERSIONS OF THE PSALMS.

- Witt, J. de.** Praise songs of Israel. 8vo. *Funk and Wagnalls.* 7s. 6d.
A striking modern version which well preserves the grand and solemn rhythm of the original.
- Cheyne, T. K.** Book of Psalms. p. 8vo. *Paul.* 6s.
The literary skill displayed in much of this version has hardly yet received due recognition.

III. APOCRYPHA.

- Speaker's commentary on the Apocrypha.** Ed. Wace. m. 8vo. 2 vols. *Murray.* 50s.
Much superior to the Speaker's Commentary on the Old Testament, on account of its book.

- Bissell, E. C.** 'Apocrypha of the Old Testament.' i. 8vo. *Clark*. 15s.
Based mainly on the German commentary of Fritzsche.
- Deane, W. J.** 'The Book of Wisdom.' f. 4to. *Clar. Press*. 12s. 6d.
- Schodde, G. H.** 'The Book of Enoch.' 12mo. (*Andover, U.S.*). 9s.
A translation from the Ethiopic of this curious and interesting book, with introduction and notes.

IV. NEW TESTAMENT:

There is not the same necessity in the case of the New Testament as in that of the Old, to distinguish between conservative and critical treatment. Most of those who deal with the New Testament now write in a more or less critical spirit, but the older verdicts do not seem to need so much revision. In England we have a number of good commentaries on single books, though first-rate commentaries are still needed on the Gospels of St. Matthew and St. Mark, the Acts, Ephesians, Thessalonians, the Pastoral Epistles, and some of the Catholic Epistles. We have also nothing which quite corresponds with the best German introductions to the New Testament.

(A. INTRODUCTIONS.)

- Westcott, B. F.** 'Canon of the New Testament.' c. 8vo. *Macmillan*. 10s. 6d.
A scholarly sketch of the history of the canon.
- Charteris, A. H.** 'Canonicity.' 8vo. *Blackwood*. 18s.
A collection of passages bearing on the history of the canon.
- Salmon, G.** 'Introduction to the New Testament.' c. 8vo. *Murray*. 9s.
An extremely vigorous treatment, especially of the books which have been more called in question, with a valuable sketch of the formation of the canon, and of the non-canonical books.
- Weiss, B.** 'Introduction to the New Testament.' Tr. Miss Davidson. c. 8vo. 2 vols., 7s. 6d. each. *Hodder*. 15s.
The most scientific general introduction in English.
- Dods, Marcus.** 'Introduction to the New Testament.' 12mo. *Hodder*. 2s. 6d.
Brief and popular, but well up to date in criticism.
- Westcott, B. F.** 'Introduction to the study of the Gospels.' c. 8vo. *Macmillan*. 10s. 6d.
A close and scholarly study, now of some years' standing; rather difficult to grasp from its subtle thought and profuse details.
- Sanday, W.** 'The gospels in the second century.' c. 8vo. *Macmillan*. 10s. 6d. o.p.
- Farrar, F. W.** 'Messages of the books.' 8vo. *Macmillan*. 11s.
Useful descriptive outlines of the books and their contents.
- Watkins, H. W.** 'Modern criticism and the fourth Gospel.' 8vo. *Murray*. 15s.
- Gloag, P. J.** 'Introduction to the Pauline epistles.' d. 8vo. *Clark*. 12s.
- ., 'Introduction to the Catholic epistles.' d. 8vo. *Clark*. 10s. 6d.
These two last named works are painstaking summaries of opinions.

B. TEXTS WITH COMMENTARIES.

GENERAL NOTE.—The student who desires an exact knowledge will do well to use Meyer for St. Matthew and St. Mark; Meyer and Godel for St. Luke, Godel and Westcott for St. John, Meyer for Acts, the Speaker's Commentary for Romans and i. and ii. Corinthians; also Godel for Romans and i. Corinthians. If a fair scholar, Vaughan for Romans, Edwards for i. Corinthians, Lightfoot and Ellicott for the Epistles they have treated; Westcott for Revelation. The less advanced student may substitute the Cambridge Greek Testament for Gospels and Hebrews. The general reader had better study the Gospels in the lives of Christ (*Edersheim* and *Farrar*), and the Epistles in Farrar's *St. Paul* or *Early days of Christianity*, using the other books for reference.

- Alford, H.** 'Greek Testament.' 8vo. 4 vols. *Rivington*. 102s.
Vol. i., Four Gospels, 28s.; vol. ii., Acts to ii. Corinthians, 21s.; vol. iii., Galatians to Philomen, 18s.; vol. iv., Hebrews to Revelation, 32s.
Still the best complete Greek Testament by a single hand; makes much use of German work.
- Wordsworth, C.** 'Greek Testament.' i. 8vo. 2 vols. *Rivington*. 60s.
Vol. i., Gospels and Acts, 28s.; Epistles, Apocalypse, and Index, 37s.
Not modern in its treatment, though the good Greek scholarship of the author should be recognised.

- Meyer.** Commentary on the New Testament (except Apocalypse). Ed. Dickson and Crombie. 8vo. *Clark*. 210s.
 Matt., 2 vols., 21s.; Mark and Luke, 2 vols., 21s.; John, 2 vols., 21s.; Acts, 2 vols., 21s.; Romans, 2 vols., 21s.; Corinthians, 2 vols., 21s.; Galatians, 10s. 6d.; Ephesians and Philemon, 10s. 6d.; Philipians and Colossians, 10s. 6d.; Thessalonians, 10s. 6d.; Pastoral Epistles, 10s. 6d.; Hebrews, 10s. 6d.; James and John, 10s. 6d.; Peter and Jude, 10s. 6d.
 Meyer is still a standard authority in German, but the English translation (which was carefully done) has not the additions which have kept the German editions up to date. Able, but inconveniently printed, and foreign in style.
- Speaker's** Commentary on the New Testament. Ed. F. C. Cook. m. 8vo. *Murray*. 94s.
 Vol. i., Matthew, Mark, and Luke, 18s.; vol. ii., John and Acts, 20s.; vol. iii., Romans to Philemon, 28s.; vol. iv., Hebrews to Revelations, 28s.; also ed. in 2 vols., 7s. 6d. each.
 Unequal: the best are St. John, Romans, i. and ii. Corinthians, Philipians, James, Revelation.
- Cambridge Bible for Schools.** Ed. J. J. S. Perowne. ex. f. 8vo. *Cambridge Press*.
 The best are those by Archdeacon Farrar (St. Luke, 4s. 6d., and Hebrews, 3s. 6d.); Dr. Plummer (Gospel 4s. 6d., and Epistles 3s. 6d., of St. John); Mr. Moule (Romans, 3s. 6d., Ephesians, 2s. 6d., Philipians, 2s. 6d.); Dean Plumptre (James, 1s. 6d.; i. and ii. Peter, 2s. 6d.).
- „ Greek Testament. Ed. J. J. S. Perowne. *Cambridge Press*.
 Matthew, 4s. 6d.; Mark, 4s. 6d.; Luke, 6s.; John, 6s.; Acts, 6s.; i. Corinthians, 3s.; Hebrews, 3s. 6d.; Epistles of St. John, 4s.
- Commentary** for English readers. Ed. C. J. Ellicott. 3 vols. *Cassell*.
 Vol. i., Gospels; ii., Acts to Galatians; iii., Ephesians to Revelation, 21s. each. Not on the whole so good as the other works named: but Dean Plumptre's commentary on the first three Gospels and Acts is well suited to the general reader.
- Popular** Commentary on the New Testament. Ed. Schaaff. i. 8vo. 4 vols., 12s. 6d. each. *Clark*. 50s.
 Vol. i., Synoptical Gospels; vol. ii., St. John and Acts; vol. iii., Romans to Philemon; vol. iv., Hebrews to Revelation. Plain and clear; justifies its title.
- Bengel, J. A.** Gnomon Novi Testamenti. 3 vols. *Clark*. 24s.
 This commentary originally published in 1742 can never become antiquated. Its terseness, point, and depth will be appreciated best in the Latin.
- Maldonatus, J.** Commentarii in quatuor Evangelistas. Ed. J. M. Raich. r. 8vo. 2 vols. *Nutt*. 25s.
 Probably the best of the Roman Catholic commentaries, distinguished for clearness and exegetical tact.
- McClellan, J. B.** The four gospels. 8vo. *Macmillan*. 30s.
 Introduction, translation, harmony, and notes. Eccentric but accurate, and with much independently collected material; scholarly translation and notes, but not free from crotchets.
- Morison, J.** St. Matthew, 11s.; St. Mark, 12s. 8vo. *Hodder*.
 Good exegesis, but otherwise old-fashioned.
- Godet, F.** St. Luke. Tr. 8vo. 2 vols. *Clark*. 24s.
 „ St. John. Tr. 8vo. 3 vols. *Clark*. 31s. 6d.
 „ Romans. Tr. 8vo. 2 vols., 10s. 6d. each. *Clark*. 24s.
 „ i. Corinthians. Tr. 8vo. 2 vols. *Clark*. 24s.
 These works of Godet's are very thoughtful and thorough, but with peculiar views on textual criticism.
- Westcott, B. F.** St. John. 8vo. *Murray*. 10s. 6d.
 „ Hebrews. 8vo. *Macmillan*. 14s.
 „ Epistles of St. John. 8vo. *Macmillan*. 12s. 6d.
 Very close and scholarly exegesis, and excellent criticism, but rather dry.
- Lightfoot, J. B.** Galatians. 8vo. *Macmillan*. 12s.
 „ Philipians. 8vo. *Macmillan*. 12s.
 „ Colossians and Philemon. 8vo. *Macmillan*. 12s.
 Admirably clear and sound, with elegant essays.

- Ellicott, C. J.** Thessalonians. 8vo. *Longmans.* 7s. 6d.
 „ Galatians. 8vo. *Longmans.* 8s. 6d.
 „ Ephesians. 8vo. *Longmans.* 8s. 6d.
 „ Philippians, Colossians, and Philemon. 8vo. *Longmans.* 10s. 6d.
 „ Pastoral Epistles. 8vo. *Longmans.* 10s. 6d.
 Confined to close grammatical exegesis of the Greek; with slight introductions.
- Vaughan, C. J.** Romans. c. 8vo. *Macmillan.* 7s. 6d.
 „ Philippians. c. 8vo. *Macmillan.* 5s.
 „ Hebrews. c. 8vo. *Macmillan.* 7s. 6d.
 Finished scholarship rather than broad handling of the thought.
- Beet, J. Agar.** Romans. c. 8vo. *Hodder.* 7s. 6d.
 „ i. and ii. Corinthians. c. 8vo. *Hodder.* 10s. 6d.
 „ Galatians. c. 8vo. *Hodder.* 5s.
 Wesleyan; to be recommended rather for able treatment of particular passages than as a general commentary.
- Jowett, B.** Romans, Galatians, i. and ii. Thessalonians. 8vo. 2 vols. *Murray.* pub. 30s. O.P.
 Exegesis open to criticism, but with finely written and suggestive essays.
- Stanley, A. P.** Corinthians i. and ii. 8vo. *Murray.* 18s.
 Also open to criticism in details, but brightly and picturesquely written; with a paraphrase which helps to bring home the meaning.
- Edwards, T. C.** Corinthians i. 8vo. *Hamilton.* 14s.
 Welsh Presbyterian; full and able.
- Dale, R. W.** Ephesians (doctrine and ethics). c. 8vo. *Hodder.* 7s. 6d.
 An excellent presentation of the subjects with which it deals.
- Davidson, A. B.** Hebrews. 12mo. *Clark.* 2s. 6d.
 Able grappling with the thoughts of the epistle; a book worth far more than its price.
- Rendall, F.** Hebrews. c. 8vo. *Macmillan.* 7s. 6d.

(C) BIOGRAPHICAL AND EXPOSITORY WORKS.

- Trench, R. C.** Notes on the parables. p. 8vo. *Paul.* 7s. 6d.
 „ Notes on the miracles. p. 8vo. *Paul.* 7s. 6d.
 „ Studies on the Gospels. 8vo. *Macmillan.* 10s. 6d.
 The works of a learned and accomplished theologian.
- Bruce, A. B.** The parabolic teaching of Christ. 8vo. *Hodder.* 12s.
 „ Miraculous element in the Gospels. 8vo. *Hodder.* 12s.
 „ The Galilean Gospel. 8vo. *Simpkin.* 3s. 6d.
 „ The training of the Twelve. 8vo. *Clark.* 10s. 6d.
 A series of thoughtful works, more modern than those of Archbishop Trench, but with a less distinguished stamp of scholarship.
- Fairbairn, A. M.** Studies in the life of Christ. 8vo. *Hodder.* 9s.
- Edersheim, A.** Life and times of Jesus the Messiah. 8vo. 2 vols. *Longmans.* 24s.
 Best of all the lives of Christ in its thorough knowledge of the historical background of Jewish life and thought.
- Farrar, F. W.** Life of Christ. 8vo. *Cassell.* illus. 21s.
 „ Life of St. Paul. 12mo. *Cambridge Press.* 3s. 6d.
 „ Early days of Christianity. p. 8vo. *Cassell.* 6s.
 Picturesque and rather rhetorical description preponderates, but the work is that of a scholar. The later works rise in value.

Renan, E. Vie de Jésus. 8vo. (<i>Paris</i>).	6s. 6d.
„ S. Paul. 8vo. (<i>Paris</i>).	6s. 6d.
„ Les apôtres. 8vo. (<i>Paris</i>).	6s. 6d.
„ L'Antechrist. 8vo. (<i>Paris</i>).	6s. 6d.

Brilliant as literature, and saved from some errors by critical good sense, though exposed to others by a tendency to sentimental romance.

Keim, T. Jesus of Nazara. Tr. 8vo. 6 vols., 10s. 6d. each. <i>Williams</i> .	63s.
A work of much learning and ability; perhaps the best specimen of rationalistic criticism.	
Weiss, B. Life of Christ. 8vo. 3 vols. <i>Clark</i> .	31s. 6d.
Critical, but more conservative than Keim.	

Schürer, E. History of the New Testament times. 8vo. 3 vols. <i>Clark</i> .	31s. 6d.
The standard work on the surroundings of the life of Christ (the life itself is excluded), studied rather more <i>ab extra</i> than in Dr. Edersheim's work; learned, clear in statement, and judicious.	

(D) LEXICONS AND GRAMMARS.

Greek-English lexicon of the New Testament; enlarged translation of Grimm's <i>Clavis Novi Testamenti</i> . Tr. J. H. Thayer. d. 4to. <i>Clark</i> .	36s.
The German original (in Latin) is cheapest, but the translation is much enlarged, and very carefully executed.	

Cremer, H. Biblico-theological lexicon of Greek New Testament. Tr. Simon and Urwick. d. 4to. <i>Clark</i> .	38s.
Full account of theological terms in New Testament.	

Trench, R. C. Synonyms of the New Testament. 8vo. <i>Paul</i> .	12s.
A standard work.	

Hatch, E. Essays on Biblical Greek. 8vo. <i>Clar. Press</i> .	10s. 6d.
Griffith lectures, of which nearly half is taken up with a study of language; fresh and original.	

Winer, G. B. Grammar of New Testament Greek. Tr. Moulton. 8vo. <i>Clark</i> .	15s.
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Buttmann, A. Grammar of New Testament Greek. Tr. 8vo. (<i>New York</i>).	12s.
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Simcox, W. H. Language of the New Testament. 12mo. <i>Hodder</i> .	2s. 6d.
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McTurpie, D. Old Testament in the New. r. 8vo. <i>Williams</i> .	12s.
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Toy, C. H. Quotations in the New Testament. 8vo. <i>Scribner</i> .	18s.
The first of these two books has the more detailed comparison of texts; the second deals more with the higher criticism.	

Bruder, H. C. Concordantiæ N. T. Græci. 4to. (<i>Leipzig</i>).	30s.
By far the most complete concordance.	

E TEXTS AND VERSIONS.

Editions of the text of the Greek Testament are extremely numerous, and many have some special feature not found so well in others. Stephen's text of 1550 (the basis of what is commonly called the Received Text) is conveniently printed by the *Charcotton Press*. The most scientific modern text is that of Drs. Westcott and Hort (larger editions with introductions and notes, 2 vols., 10s. 6d. each, also smaller edition, 5s. 6d., *Mowatton*); but this has met with considerable opposition. A useful compromise between the ordinary and the scientific texts is presented by the Greek text used by the revisers (*Clar. Press*, 10s. 6d.). A collation of the leading critical authorities is given by Scrivener (*Deighton*), or in a less convenient, but in some respects more trustworthy form by O. von Gebhart (*Tischendorf*). Concise manuals of textual criticism are those by Warfield (*Hodder*, 2s. 6d.) and Hammond (*Clar. Press*, 2s. 6d.). Scrivener's introduction (*Deighton*), and Westcott and Hort's (*Mowatton*) are more elaborate.

Novum Testamentum Græce. Ed. Tischendorf. 8vo. (<i>Leipzig</i>).	15s.
With prolegomena still incomplete, by Dr. C. R. Gregory; supercedes all other books as a collection and account of the critical materials. Smaller edition, 8s.	

Novum Testamentum Latine. Ed. Tischendorf. 16mo. (<i>Leipzig</i>).	2s.
A roughly corrected text of the Vulgate; handy and inexpensive.	

- Novum Testamentum Latine.** Ed. Wordsworth and White. 4to. *Clar. Press.* 12s. 6d.
 An elaborate critical edition, of which the first fasciculus only has appeared (12s. 6d.). The authorised Roman text published by command of Clement VIII. in 1532-8 may readily be had. (*Bagster*, 5s.).
- Parallel New Testament.** *Clar. Press* and *Camb. Press.* from 1s. 6d.
 Authorised version of 1611, and revised version of 1881 in parallel columns: the same may be had with the Greek text added. (12s. 6d.).
- Burgon, J. W.** The Revision revised. 8vo. *Murray.* 11s.
 The most elaborate and uncompromising criticism of the Revised Version, the merits of which are best pointed out in a series of articles by Dr. Westcott in the *Expositor* for 1887.
- Lightfoot, J. B.** A fresh revision of the English New Testament. p. 8vo. *Macmillan.* pub. 6s. O.P.
 Perhaps the most important of a number of works advocating revision.
- Schaff, P.** Companion to the Greek Text and English Version. p. 8vo. *Harper.* 12s. 6d.
 A popular account of the Revised Version.

BIBLIOPHILIA; AND HISTORIC AND ARTISTIC BINDINGS:

- All the books mentioned under this heading are of interest to the general reader, with perhaps the exception of the *Philobiblon* of Richard de Bury, and Dibdin's *Bibliomania*. The works of A. Lang and J. H. Burton are specially recommended.
- Richard de Bury.** Philobiblon. Ed. and Tr. Ernest C. Thomas. c. 8vo. *Paul.* 10s. 6d.
 Bishop of Durham, treasurer and chancellor of Edward III.
- Burton, J. H.** The book-hunter. c. 8vo. *Blackwood.* 7s. 6d.
- Lang, A.** The library. c. 8vo. *Macmillan.* 3s. 6d.
 With a chapter on modern English illustrated books by A. Dobson.
- Ballads of books.** Ed. Lang. f. 8vo. *Longmans.* 6s.
 A re-cast, with additions, of a volume under the same title, edited by W. B. Matthews, N.Y., 1857.
- Ireland, A.** The book lover's enchiridion. f. 8vo. *Simplin.* 7s.
 Thoughts on the solace and companionship of books from writers of every age.
- Dibdin, T. F.** Bibliomania, or book-madness: a bibliographical romance. r. 8vo. *Chatto.* pub. 21s. O.P.
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Numerous editions, from 1s. 6d. upwards.	
Ségur, Mme. de. Les malheurs de Sophie. 12mo. <i>Hachette.</i>	2s.
„ Petites filles modèles. 12mo. <i>Hachette.</i>	2s.
„ Les vacances. 12mo. <i>Hachette.</i>	2s.
„ Les deux Nigauds. 12mo. <i>Hachette.</i>	2s.
Carraud. Métamorphoses d'une goutte d'eau. 12mo. <i>Hachette.</i>	2s.
Esclançon. Petite anthologie des enfants. sm. 8vo. <i>Hachette.</i>	1s. 6d.
Les bébés des jardins de Paris. 4to. <i>Quantin.</i> illus.	2s.
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Images enfantines. fo. 5 vols., 3s. each. <i>Quantin.</i>	15s.
Excellent series of picture books.	

FRANCO-GERMAN WAR, *see* GERMANY, HISTORY.

FREE LIBRARIES, *see* LIBRARIES.

FREEMASONRY:

Gould, R. F. History of Freemasonry. 4to. 6 vols., 12s. 6d. each.	78s.
Mackey, A. G. Lexicon of Freemasonry. c. 8vo. <i>Griffin.</i>	6s.

FRIENDLY SOCIETIES, *see* ASSURANCE.

FRISIAN LANGUAGE:

Cummins, A. H. Old Friesic grammar. c. 8vo. <i>Trübner.</i>	6s.
Outzen, N. Glossarium der friesischen Sprache. (<i>Copenhagen</i>). 1837.	10s.

FRUIT GROWING, *see* GARDENING.

FURNITURE, *see* HOUSE DECORATION.

G.

GALLIC *see* IRELAND and SCOTLAND.

GAME LAWS and GAME PRESERVING, *see* SHOOTING.

GAMES AND PASTIMES :

See separate heads for games not mentioned below.

—I. OUTDOOR :

- “Stonehenge.”** British rural sports. d. Svo. *Warne.* illus. 21s.
 Cricket, football, fives, rackets, lawn tennis, badminton, golf, hockey, swimming, skating, bicycling, riding, driving, walking, running, leaping, throwing the hammer, putting the weight, training.
- Boy’s own book.** Svo. *Lockwood.* illus. 8s. 6d.
 Athletic and minor sports, indoor and drawing-room games, naturalist, scientific recreations, tricks, etc.
- Book of sports and pastimes.** Svo. *Cassell.* illus. 3s. 6d.
 Outdoor games, toys, workshop, pets, etc.
- Kerr, J.** History of curling. d. Svo. *Douglas.* illus. 10s. 6d.
 An elaborate and useful work somewhat marred by the efforts at humour.
- Creswell, F. S.** Hockey (“All England” ser.). sm. Svo. *Bell.* 1s.
- Sachs, E.** Lacrosse for beginners. Svo. (*New York*). O.P.
- Beers, W. G.** Lacrosse. 12mo. *Lor.* illus. 5s.
 Contains history of the game.
- Younghusband, Capt.** Polo in India. c. Svo. *W. H. Allen.* 2s.

—II. INDOOR :

- Bohn.** Handbook of games. 2 vols., 3s. 6d. each. *Bell.* illus. 7s.
 Vol. i.: Billiards, chess, bagatelle, draughts, backgammon, dominoes, roulette, etc. Vol. ii.: Whist, piquet, ecarté, euchre, poker, cribbage, etc. Sold separately, 1s. each.
- Cyclopædia of card and table games.** Ed. “Hoffman.” d. Svo. *Routledge.* 10s. 6d.
- “Hoffmann,”** Prof. Drawing-room amusements, and evening party entertainments. p. Svo. *Routledge.* illus. 6s.
 Games of action, pen and pencil games, forfeits, miscellaneous amusements, amateur theatricals, tableaux vivants, waxworks, shadow pantomimes, drawing-room tricks, etc.
- Lillie, A.** Acting charades. Svo. *Cor.* 3s. 6d.
- Book of indoor amusements, card games, and fireside fun.** 4to. *Cassell.* illus. 3s. 6d.
 Parlour games, toy games, toy making, puzzles, etc.

—III. MISCELLANEOUS :

- Browne, W. H.** Firework-making for amateurs. Svo. *Upcott Gill.* illus. 2s. 6d.
- Magic lantern, its construction and use.** 12mo. *Perkins and Rayment.* 6d.

GARDENING :

- Illustrated dictionary of gardening.** Ed. G. Nicholson. 1. p. 4to. 4 vols., 15s. each. *Gill.* 60s.
 General book of reference on everything relating to gardening.
- Cassell’s popular gardening.** Ed. D. T. Fish. c. Svo. 4 vols., 5s. each. *Cassell.* 20s.
 This includes articles on villa-gardening and window-gardening.
- Bailey, L. H.** Horticulturist’s rule-book. “*Garden*” Pub. Co.
- Kemp, E.** How to lay out a small garden. 12mo. *Bradbury, Evans.* 3s. 6d.
- „ How to lay out a large garden. c. Svo. *Bradbury, Evans.* 12s.
- Robinson, W.** English flower garden. Svo. *Murray.* illus. 15s.
 Cultivation of out-door flowers.
- Castle, Lewis.** Town and suburban gardening. p. Svo. *Sonnenschein.* 2s. 6d.

Burbidge, F. W. Cultivated plants, their propagation and improvement. c. 8vo. <i>Blackwood</i> . illus.	12s. 6d.
Baltet, C. Art of grafting and budding. Tr. 12mo. <i>Macmillan</i> .	5s.
André, E. L'art des jardins. r. 8vo. <i>Masson (Paris)</i> . Best book on landscape gardening.	28s. 6d.
Milner, H. E. Art and practice of landscape gardening. 4to. <i>Simpkin</i> .	31s. 6d.
Vilmorin-Andrieux, M. Vegetable garden. 8vo. <i>Murray</i> . illus. pub. 15s.	o.p.
Hogg, R. Fruit manual. " <i>Journal of Horticulture</i> " Office.	16s.
Thomson, D. Fruit culture under glass. c. 8vo. <i>Blackwood</i> . illus.	7s. 6d.
Rivers, T. Orchard house. c. 8vo. <i>Longmans</i> . illus.	5s.
Barron, A. F. Vines and vine culture. " <i>Journal of Horticulture</i> " Office.	5s.
Paul, W. Rose garden. 8vo. <i>Kent</i> .	10s. 6d.
Smith, J. Ferns, British and foreign. c. 8vo. <i>Allen</i> .	7s. 6d.
Watson and Bean. Orchids, their culture and management. d. 8vo. <i>Gill</i> . illus.	15s. 6d.
Watson, W. Cactus culture for amateurs. l. p. 8vo. <i>Gill</i> . illus.	5s.
Firminger, T. A. C. Indian gardening. c. 8vo. <i>Thacker</i> .	21s.

PERIODICALS: *Gardener's Chronicle*; *The Garden*: the two best weekly papers. *Journal of the Royal Horticultural Society*, 117, Victoria-street, S.W.

GAS ANALYSIS, *see* CHEMISTRY IV.

„ ENGINES, *see* STEAM ENGINES.

„ MANUFACTURE, *see* INDUSTRIES X.

GASTRONOMY, *see* COOKERY.

GAZETTEERS, *see* GEOGRAPHY VII.

GEMS, *see* ARTISTIC PROCESSES III. and PRECIOUS STONES.

GENEALOGY, *see* HERALDRY II.

GENERAL AVERAGE, *see* ASSURANCE.

GEOGRAPHY:

See also under the different countries.

Under this head the aim has been to give the titles of the books that afford the best information up to date, on each section of the subject. No attempt is made to give a list of the best book of travel for each region; these will be found in the books mentioned under the head of "Reference." Anyone desiring a general knowledge of any particular region or country, would do well to start with the section dealing with the subject in Reclus' *Universal geography*; or in Stanford's *Compendium*, following up with the special books mentioned under the different heads, or in the references given in Reclus.

I. HISTORY:

In the annual addresses of the presidents of the Royal Geographical Society, will be found a summary of each year's exploration and geographical work; these may be taken as supplementary to the works herein given.

Bunbury, E. H. History of ancient geography among the Greeks and Romans. 8vo. 2 vols. *Murray*. Maps. 21s.

- Saint Martin, V. de.** Histoire de la géographie et des découvertes géographiques. 8vo. *Hachette*. 16s.
From the earliest time to the present day. On the whole, the best book on the subject. Includes historical atlas.
- Cooley, W. D.** History of maritime and inland discovery, 12mo. 3 vols. *Longmans*. 1831. pub. 10s. 6d. O.P.
- Murray, H.** Historical account of discoveries in Africa, Asia, and North America, from the earliest times. 8vo. 7 vols. *Longmans*. 1818-29. pub. 96s. O.P.
- Lindsay, W. S.** History of merchant shipping and ancient commerce. 8vo. 4 vols. *Low*. 50s.
Vol. i., ii., 22s.; vol. iii., iv., 28s.

—II. VOYAGES AND TRAVELS:

- Markham, C. R.** Famous sailors of former times. p. 8vo. *Cassell*. 2s. 6d.
- Yule, H.** The book of Sir Marco Polo, the Venetian; newly translated. m. 8vo. 2 vols. *Murray*. 63s.
- Major, R. H.** The life of Henry the navigator. i. 8vo. *Asher*. illus. 25s.
- Vasco da Gama's three voyages.** (*Hakluyt Soc.* vol. xlii.). Tr. from the Portuguese by H. E. J. Stanley. 8vo.
- Columbus, Christopher.** Select letters and other original documents relating to his four voyages to the New World. (*Hakluyt Soc.* vol. xliii.). Tr. R. H. Major. 8vo. illus.
- Irving, Washington.** Life and voyages of Christopher Columbus. p. 8vo. 2 vols., 3s. 6d. each. *Bell (Bohn)*. 7s.
- Harris, H.** Christophe Colomb. r. 8vo. 2 vols. *Leroux*. illus. 80s.
From unpublished documents in the archives of Genoa, Madrid, etc.
- „ Cabot, Jean et Sebastian. 1. 8vo. (*Paris*). 21s.
With maps, bibliography and chronology of north-western voyage.
- Magellan's Voyage round the world; from Pigafetta and other writers.** (*Hakluyt Soc.* vol. liv.). 8vo.
- Guillemard, F. H.** Magellan ("World's Great Explorers" ser.). c. 8vo. *Philip*. 4s. 6d.
- Markham, C. R.** Life of John Davis, the navigator, 1550-1605 ("World's Great Explorers" ser.). c. 8vo. *Philip*. illus. 4s. 6d.
- Markham, A.** Voyages and works of John Davis. (*Hakluyt Soc.*). 8vo.
- De Veer, Gerrit.** Three voyages of William Barents to the Arctic regions, 1594-6. (*Hakluyt Soc.* vol. liv.). 8vo. illus.
- Drake's Voyage round the world, 1577-80.** (*Hakluyt Soc.* vol. xvi.). 8vo.
- Drake's last voyage, and death.** (*Hakluyt Soc.* vol. iv.). 8vo.
- Barrow, J.** Drake's life, voyages and exploits. p. 8vo. *Murray*. 2s.
- Leo Africanus, John.** Geographical historie of Africa. Tr. John Pory. 4to. Map. 1600.
- Frobisher's three voyages in search of passage to Cathaia and India, 1576-8.** Ed. R. Collinson. (*Hakluyt Soc.* vol. xxxviii.). 8vo.
- Cayley, A.** Sir Walter Raleigh. 2 vols. (*London*). 1806. O.P.
- Hawkins, Mary W. S.** Plymouth Annals heroes; the Hawkins family. *Brendon (Plymouth)*. 12s. 6d.
- Asher, G. M.** Henry Hudson the navigator. (*Hakluyt Soc.*).

- Valle, Pietro della.** Travels in East India and Arabia Deserta; also Sir Thomas Roe's voyage to the E. Indies. fo. Map. 1665.
- Thévenot's** Travels into the Levant. fo. 1687.
- Tavernier's** Travels in India. Tr. from the French of 1676, by V. Ball. 8vo. 2 vols. *Macmillan*. 42s.
- Dampier, W.** New voyage round the world. 8vo. 4 vols. 1729.
- Walter, R.** Anson's voyage round the world in the "Centurion," 1740—4. (*London*). Maps and plates. 1748.
- Barrow, J.** Life of Lord Anson. *Murray*. 1839. pub. 14s. O.P.
- Cook's** Voyage towards the S. Pole, 1772—5. 4to. 2 vols. 1777.
- „ Voyage to the Pacific, 1776—80. 4to. 3 vols. Maps and plates. 1781.
- Kippis, Andrew.** Captain Cook. 4to. (*London*). 1788. O.P.
- Besant, W.** Captain Cook. c. 8vo. *Macmillan*. 2s. 6d.
Brief and popular.
- Bruce, James.** Travels to discover the source of the Nile, 1768—73. 4to. 5 vols. (*Edinburgh*). Maps and plates. 1790.
- Vancouver, G.** Voyage to the N. Pacific and round the world. 1790—5. 4to. 3 vols. Plates. 1798.
- Park, Mungo.** Travels in the interior of Africa. 1795—7. 8vo. 2 vols. Maps and plates. 1800.
- Thomson, J.** Mungo Park ("World's Great Explorers"). c. 8vo. *Philip*. 4s. 6d.
- Lowenberg, J.** Humboldt. Tr. Lassell. 8vo. 2 vols. *Longmans*. pub. 36s. O.P.
- Parry, W. E.** Voyage for the discovery of a North-West passage, 1819—20. 4to. Charts and plates. 1821.
- „ Second voyage, 1821—3. 4to. Maps and plates. 1821.
Appendix. 4to. 1825.
- „ Third voyage, 1824—5. 4to. Charts and plates. 1826.
- „ Attempt to reach the North Pole, 1827. 4to. Charts and plates. 1828.
- Elder, W.** Biography of Elisha Kent Kane. 8vo. (*Philadelphia*). 12s.
- Franklin, J.** Journey to the shores of the Polar Sea, 1819—22. 4to. Maps and plates. 1823.
- „ Second expedition, 1825—7. 4to. Maps and plates. 1828.
- Markham, A.** John Franklin and the North-West Passage. c. 8vo. *Philip*. 4s. 6d.
- Voyages of the "Adventure" and "Beagle" to S. America and round the world, 1826—39.** *Ward, Lock*.
- Waterton, C.** Wanderings in South America. c. 8vo. *Macmillan*. illus. 6s.
- Corbin, Diana.** M. F. Maury. 8vo. *Low*. 12s. 6d.
- McIlraith, J.** Life of Sir John Richardson. c. 8vo. *Longmans*. pub. 5s. O.P.
- Hitchman, F.** Life and travels of R. F. Burton. 8vo. 2 vols. *Low*. 36s.
- Life, letters, and journals of Sir Roderick J. Murchison.** Ed. A. Geikie. 2 vols. *Murray*. 30s.
- Blackie, W. G.** Personal life of David Livingstone. c. 8vo. *Murray*. illus. 6s.
- Montefiore, A.** David Livingstone, his labours and his legacy. c. 8vo. *Portridge*. illus. 1s. 6d.

- Johnston, H. H.** Livingstone and Central Africa ("World's Great Explorers" ser.). c. 8vo. *Philip*. 4s. 6d.
- Moffat, J. S.** Lives of Robert and Mary Moffat. 8vo. *Unwin*. 3s. 6d.
- Autobiography** and reminiscences of Sir D. Forsyth. Ed. by his daughter. d. 8vo. *Bentley*. 12s. 6d.

COLLECTIONS.

- Hakluyt, R.** Voyages and discoveries.
Black letter edition, 1599-1600. This is the original authority for the explorations of the 16th and previous centuries. Reprint 1899 in 5 vols. New edition, by subser.: (*Goldsmid*; *Edinb.*; 1886.
- Purchas, his pilgrims.** 5 vols. 1625-26. illus. O.P.
To a considerable extent a supplement to Hakluyt.
- Yule, H.** Cathay, and the way thither; mediæval notices of China. (*Hakluyt Soc.*, vols. xxxvi. and xxxvii.). 8vo.
- Pinkerton, John.** Voyages and travels. 4to. 17 vols. *Longmans*. 1808-14. pub. £37 16s. O.P.
- Kerr, Robert.** Collection of voyages and travels. 8vo. 17 vols. *Baldwin*. 1811-25. pub. £10 4s. O.P.
For ordinary purposes Pinkerton's and Kerr's collections will be found most useful.
- Conder, Josiah.** Modern traveller. 30 vols. 1831. maps and plates. O.P.
- Works** issued by the Hakluyt Soc. (*Great Queen-st., W.C.*). Pub. since 1847.

—III. GENERAL GEOGRAPHY:

- Strachey, R.** Lectures on geography. c. 8vo. *Macmillan*. 4s. 6d.
A useful summary of what subjects are included in geography to the modern student.
- Huxley, T. H.** Physiology. c. 8vo. *Macmillan*. 6s.
This is the earliest work of the kind in England, and, on the whole, still the most satisfactory.
- Hinman, R.** Eclectic physical geography. c. 8vo. (*Cincinnati*). 5s.
The clearest, most methodical, and most intelligible of physical geographies.
- Our earth and its story.** Ed. R. Brown. r. 8vo. *Cassell*. 9s.
Based on a high-class German work, and more systematic and up to date than Reclus' "Earth" and "Ocean."
- Reclus, E.** The ocean, atmosphere, and life. Ed. A. H. Keane. i. 8vo. *Virtue*. illus. 21s.
- „ The earth and its inhabitants. Ed. Keane and Ravenstein. i. 8vo. *Virtue*. illus. 21s.
General introduction to Reclus' "Universal geography."
- „ Universal geography. Ed. Ravenstein and Keane. i. 8vo. 17 vols., 21s. each. *Virtue*. £17 17s.
Vol. i., South Europe; vol. ii., France; vol. iii., Central Europe; vol. iv., N.W. Europe; vol. v., Scandinavia and Russia; vol. vi., Russian Asia; vol. vii., Eastern Asia; vol. viii., India and Indo-China; vol. ix., Western Asia; vol. x., North Africa (Nile Basin, etc.); vol. xi., North Africa (Algiers, Morocco, etc.); vol. xii., West Africa; vol. xiii., South and East Africa, in preparation; vol. xiv., Australasia, in preparation; vols. xv., xvi., xvii., America, in preparation.
- The best and most complete descriptive geography. For information required concerning any particular country this should be first referred to. The French original is better than the English translation.
- Stanford's Compendium of geography and travel, with ethnological appendices.** Ed. A. H. Keane. l. p. 8vo. 6 vols., 21s. each. *Stanford*. 126s.
Europe, Asia, Africa, North America, Central and South America, Australasia.
- Brown, R.** The countries of the world. r. 8vo. 6 vols., 7s. 6d. each. *Cassell*. illus. 45s.
More discursive and less systematic than Reclus.

- Johnston, K.** Physical, historical, political, and descriptive geography.
Ed. E. G. Ravenstein. p. Svo. *Stanford*. 12s.
On the whole, the most satisfactory English text-book.
- Chisholm, G. G.** Longman's school geography. p. Svo. *Longmans*. 3s. 6d.
The best text-book on the new lines.
- Clyde, J.** School geography. 12mo. *Simpkin*. 4s.
The best text-book on the old lines.
- Mill, H. R.** Elementary class-book of general geography. c. Svo. *Macmillan*. illus. 3s. 6d.
A readable and interesting sketch.
- „ Elementary commercial geography. ex. f. Svo. *Camb. Press*. 1s.
- Chisholm, G. G.** Handbook of commercial geography. Svo. *Longmans*. 16s.
The best in existence. Smaller edition, 2s. 6d.
- Keltie, J. Scott.** Applied geography. *Philip*. 3s. 6d.
- Kiepert, H.** Manual of ancient geography. Tr. c. Svo. *Macmillan*. 5s.
- Lelewel, J.** Géographie du moyen âge. Svo. 4 vols. (*Brussels*). 63s.

—IV. OCEANOGRAPHY:

- Krümmel, O.** Der Ozean. 12mo. *Freitag*. 1s. 6d.
Introduction to general oceanography.
- Boguslawski, G. von.** Handbuch der Ozeanographie. Svo. 2 vols. (*Leipzig*). 23s. 6d.
- Depths of the sea.** Svo. *Macmillan*. 31s. 6d.
General results of dredging cruises (1868-70) under the direction of Dr. W. B. Carpenter, Gwyn Jeffreys, and Sir Wyville Thomson.
- Wharton, W. J. L.** Hydrographical surveying. Svo. *Murray*. 15s.
- Thoulet, J.** Océanographie. Svo. *Dulau*. illus. 8s. 6d.

—V. SPECIAL TREATISES:

- Peschel, O.** Neue Probleme der vergleichende Erdkunde. Svo. (*Leipzig*). 5s.
- „ Abhandlungen zur Erdkunde. 3 vols. (*Leipzig*). 30s.
- „ Physische Erdkunde. Svo. 2 vols. (*Leipzig*). 30s.
Peschel's works must be studied by the student who desires to master the latest aspect of geography.
- Ratzel, F.** Anthropologische Geographie. Svo. *Engelhorn*. 10s.
Sketch of application of geography to history.
- Marsh, G. P.** The earth as modified by human action. Svo. *Low*. 18s.
- Hahn, F. G.** Inselstudien. Svo. (*Leipzig*). 7s. 6d.
- Wallace, A. R.** Island life. Svo. *Macmillan*. 18s.
Phenomena and causes of insular faunas and floras.
- Ritter, K.** Comparative Geography. Tr. F. Gage. f. Svo. *Blackwood*. 3s. 6d.
A translation of a few of Ritter's essays. The student should, if possible, study the whole of Ritter's works.
- Wallace, A. R.** Geographical distribution of animals. Svo. 2 vols. *Macmillan*. 42s.
- Petherick.** Catalogue of the York Gate Library of S. W. Silver, Esq. Svo. *Murray*. 42s.
Silver's probably the best private collection in the country; nos. 1-4 easily obtained by the student.

Periodicals, etc.: The chief society is the Royal Geographical Society, whose *Journal* and *Proceedings* abound with papers and memoirs of great value. The Scottish Geographical Society publish the *Scottish geographical Magazine*, which contains many interesting papers. The *Journal* of the Manchester Geographical Society is also an important geographical periodical. The *Canadian* and other countries also publish the best tropical journals, such as the *Revue Océanographique*, and those issued by the *Columbia Oceanographical Society*, which also contain new geographical information.

—VI. ETYMOLOGY:

- Taylor, I.** Words and places. gl. 8vo. *Macmillan*. 6s.
 Etymological illustrations of history, ethnology, and geography.
- Blackie, C.** Geographical etymology. 8vo. *Murray*. 7s.
- Yule and Burnell.** Hobson-Jobson, a glossary of Anglo-Indian colloquial terms. 8vo. *Murray*. 36s.
- Egli, J. J.** Etymologisch-geographisches Lexikon. 8vo. (*Leipzig*). 12s.

—VII. REFERENCE:

There is no really first-rate English gazetteer up to date. Those given are, on the whole, the best. The *Universal geography* might well be consulted (through its index) for gazetteer information, and the geographical articles in the *Encyclopædia Britannica* and Chambers' *Encyclopædia*. For the student, the copious bibliographies appended to St. Martin's *Nouvelle dictionnaire* will be found most useful.

- Martin and Rousselet.** Nouveau dictionnaire de géographie universelle. 4to. 5 vols. *Hachette*.
 Vol. i. (A-C), 22s. 6d.; vol. ii. (D-J), 26s.; vol. iii. (K-M), 27s. 6d., in progress. The best gazetteer in existence.
- Bryce and Johnston.** Library gazetteer of the world. r. 8vo. *Collins*. 15s.
 A fairly satisfactory and succinct gazetteer.
- Bartholomew, J.** Century atlas and gazetteer of the world. 32mo. *J. Walker*. 2s. 6d.
 A cheap and useful index to find where a place is.
- Markham.** Fifty years' work of the Royal Geographical Society. 8vo. *Murray*. 4s.
 Contains a complete classified index to the Journal and Proceedings of the society. The vols. from January, 1879, are supplied with lesser indices.
- Statesman's year-book** (annual). Ed. J. Scott Keltie. c. 8vo. *Macmillan*. 10s. 6d.

GEOLOGY:

Young students should read Geikie's *Primer*. All beginners must read a Physical geography such as Page's *Introductory text-book*, or Huxley's *Physiography*; then read Page and Lapworth's *Geology*, or the more expensive class-book by Geikie, followed by Ramsay's *Physical geology and geography of Great Britain*. Geikie's *Field-work* will teach how to observe. The science can only be learned in the museum and field. Lyell's *Principles* should be read by those who desire a philosophical treatise, though it does not include the latest discoveries. Geikie's *Scenery and geology of Scotland* will specially interest those whose aesthetic perceptions are quickened by inquiry into causes.

—I. TEXT-BOOKS:

- Geikie, A.** Primer of geology. (elem.). 18mo. *Macmillan*. illus. 1s.
- Page and Lapworth.** Introductory text-book of geology. (elem.). f. 8vo. *Blackwood*. illus. 3s. 6d.
- Geikie, A.** Class-book of geology. c. 8vo. *Macmillan*. illus. 4s. 6d.
- Lyell, C.** Student's elements of geology. p. 8vo. *Murray*. illus. 9s.
 „ Principles of geology. 8vo. 2 vols., 16s. each. *Murray*. pub. 32s. o.p.
- Geikie, A.** Text-book of geology. 8vo. *Macmillan*. illus. 28s.
- Prestwich, J.** Geology. 2 vols. *Clar. Press*. illus. 61s.
 Vol. i., 25s.; vol. ii., 36s.
- Geikie, A.** Outlines of field geology. c. 8vo. *Macmillan*. illus. 3s. 6d.

—II. PHYSICAL GEOLOGY (in addition to text-books above referred to):

- Gilbert, G. K.** Geology of the Henry mountains. *Gort. Printing Office* (*Washington*). illus. 21s.
- Green, A. H.** Physical geology. 8vo. *Rivington*. illus. 21s.

- Heim, A.** Mechanismus der Gebirgsbildung. r. 8vo. 2 vols. (*Berlin*). 60s.
With atlas of Alpine structure.
- Judd, J. W.** Volcanoes ("Inter. Scient." ser.). c. 8vo. *Paul*. illus. 5s.
- Milne, J.** Earthquakes ("Inter. Scient." ser.). c. 8vo. *Paul*. illus. 5s.
- Darwin, C.** Coral reefs. c. 8vo. *Smith, Elder*. 8s. 6d.
- Dana, J. D.** Corals and coral islands. c. 8vo. *Lor.* illus. pub. 8s. 6d. O.P.
Structure and growth of corals and history of reefs, more generally useful than Darwin's classical essay.

—III. PETROGRAPHY:

- Rutley, F.** Rock-forming minerals. d. 8vo. *Murby*. 7s. 6d.
- „ Study of rocks. f. 8vo. *Longmans*. illus. 4s. 6d.
- Teall.** British petrography. r. 8vo. *Dulau*. illus. 63s.
- Rosenbusch.** Microscopic physiography of rock-making minerals. Tr. J. P. Iddings. 8vo. *Macmillan*. illus. 24s.

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Gosse, E. W. Northern studies ("Camelot" ser.). c. 8vo. Scott. 1s.
 Some account of Norwegian literature before 1814 will also be found in Hansen's *Illustreret dansk Literatur historie*. (See DENMARK).

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